

GREENBLUM & BERNSTEIN, P.L.C.
Intellectual Property Causes
1950 Roland Clarke Place
Reston, VA 20191
(703) 716-1191

Mail Stop AF



In re application of: Se-Wan KIM

Response under 37 C.F.R. 1.116
 Expedited Procedure Requested
 Examining Group. 3661
 Attorney Docket No. P24527

Application No. : 10/697,282

Group Art Unit: 3661

Filed : October 31, 2003

Examiner: Marc McDIEUNEL

For : MOBILE ROBOT USING IMAGE SENSOR AND METHOD FOR
MEASURING MOVING DISTANCE THEREOF**Mail Stop AF**

Commissioner for Patents

U.S. Patent and Trademark Office

Customer Service Window, Mail Stop AF

Randolph Building

401 Dulany Street

Alexandria, VA 22314

Sir:

Transmitted herewith is a **Response under 37 C.F.R. 1.116** in the above-captioned application.

- Small Entity Status of this application under 37 C.F.R. 1.9 and 1.27 has been established by a previously filed statement.
 A verified statement to establish small entity status under 37 C.F.R. 1.9 and 1.27 is enclosed.
 A Request for Extension of Time.
 No additional fee is required.

The fee has been calculated as shown below:

| Claims After Amendment | No. Claims Previously Paid For | Present Extra | Small Entity | | Other Than A Small Entity | |
|-------------------------------------|--------------------------------------|---------------|--------------|-----|---------------------------|--------|
| | | | Rate | Fee | Rate | Fee |
| Total Claims: 15 | *20 | 0 | x25= | \$ | x 50= | \$0.00 |
| Indep. Claims: 3 | **3 | 0 | x100= | \$ | x200= | \$0.00 |
| Multiple Dependent Claims Presented | | | +180= | \$ | +360= | \$0.00 |
| Extension Fees for _____ Month(s) | | | | \$ | | \$0.00 |
| | | | Total: | \$ | Total: | \$0.00 |

* If less than 20, write 20

** If less than 3, write 3

 Please charge my Deposit Account No. 19-0089 in the amount of \$_____. N/A A check in the amount of \$_____ to cover the filing/extension fee is included. X The U.S. Patent and Trademark Office is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 19-0089. X Any additional filing fees required under 37 C.F.R. 1.16. X Any patent application processing fees under 37 C.F.R. 1.17, including any required extension of time fees in any concurrent or future reply requiring a petition for extension of time for its timely submission (37 C.F.R. 1.136(a)(3)).

Bruce H. Bernstein
Reg. No. 29,027

William E. Lyddane
Reg. No. 41,568

P24527.A07



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Se-Wan KIM Confirmation No.: 8430
Appl. No. : 10/697,282 Examiner: Marc McDIEUNEL
Filed : October 31, 2003 Group Art Unit: 3661
For : MOBILE ROBOT USING IMAGE SENSOR AND METHOD FOR
MEASURING MOVING DISTANCE THEREOF

RESPONSE UNDER 37 C.F.R. § 1.116

Commissioner for Patents
U.S. Patent and Trademark Office
Customer Service Window, Mail Stop AMENDMENT
Randolph Building
401 Dulany Street
Alexandria, VA 22314

Sir:

In response to the Official Action of April 7, 2006, in which a three-month shortened statutory period for response was set to expire on July 7, 2006, Applicant respectfully requests reconsideration and withdrawal of the outstanding rejection in view of the herein contained amendments and remarks.

Amendments to the Claims begin on page 2 of this Response.

Remarks begin on page 6 of this Response.